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Application No. 09/812,283 Fischer et al.
Nucleic Acids That Control Seed and Plant
Development in Plants

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COMPLEMENTATION

COSMID B020 - NO	→	CHI18
COSMID GM15 - YES	→	CHI8S
COSMID AG20 - NO	→	B020
COSMID EI12 - NO	→	AG20

GENETIC MAP

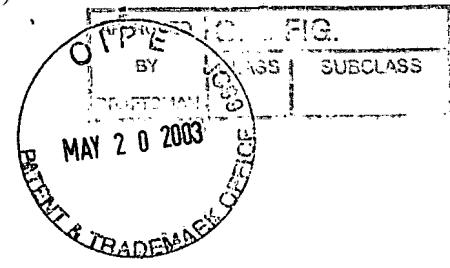
NDR → 17 → CHI18 → 14 → CHI8S → 3 → B020 → 2 → AG20 → 8 → KN1 → 2 → E13F12 → 10 → AXR2/FIE3 RECOMBINANTS

FIG. IA.

WD40/POLYCOMB GROUP GENE

THE FIE3 GENE IS IN THIS REGION

FIG. 1B



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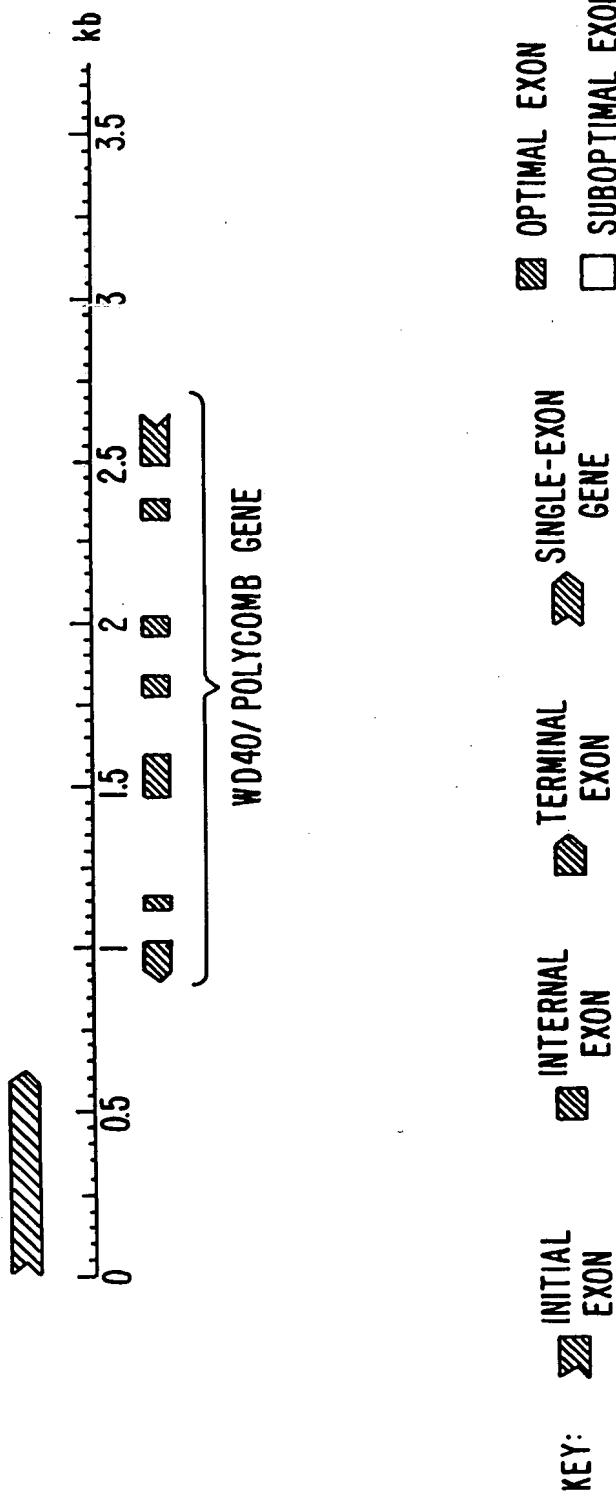
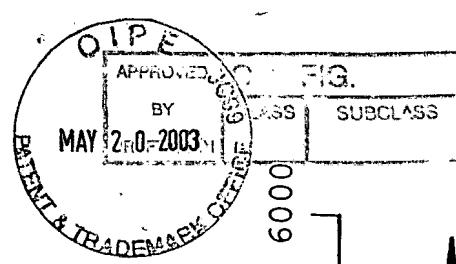


FIG. 2.



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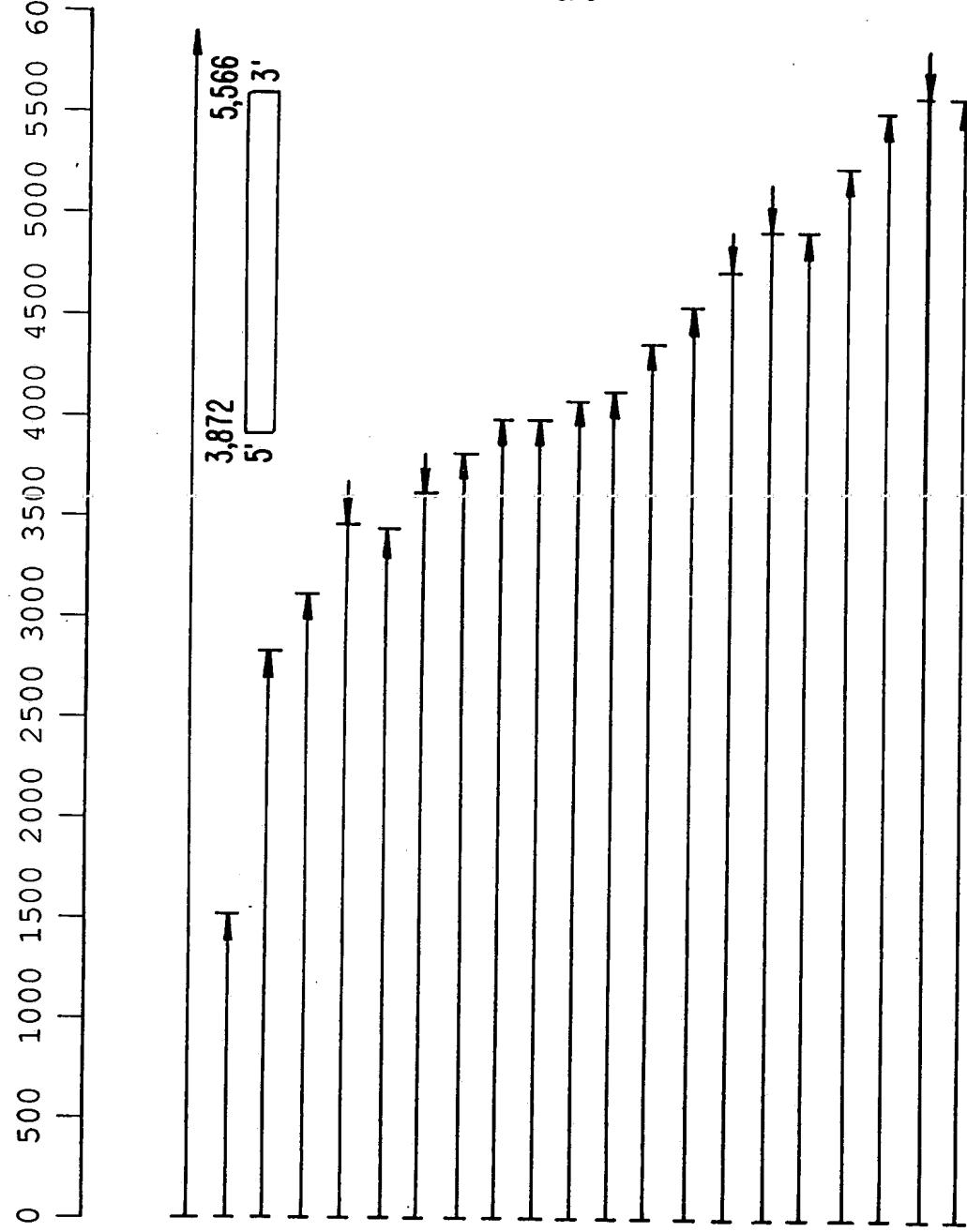
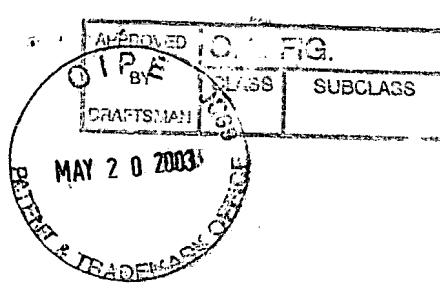


FIG. 3.



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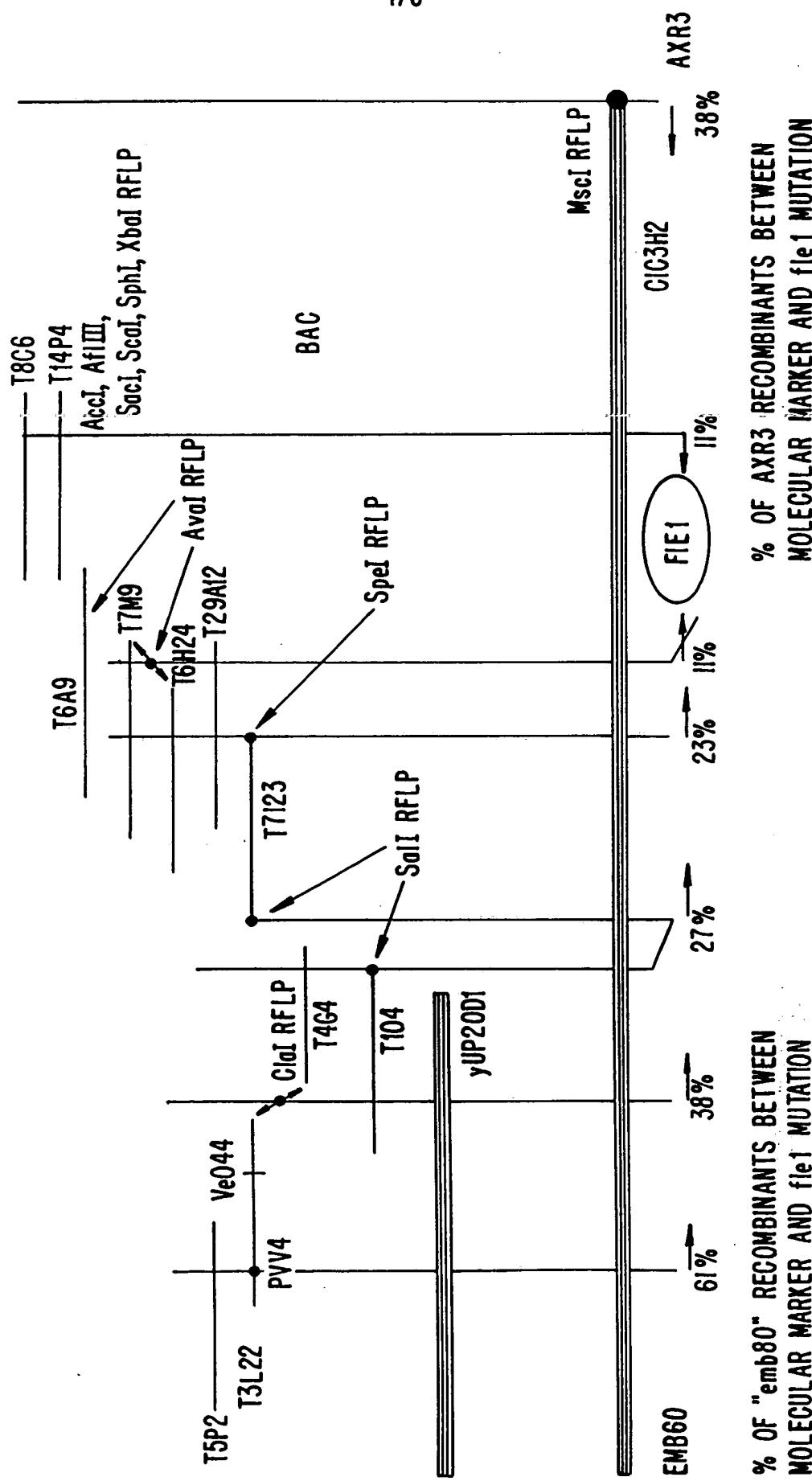
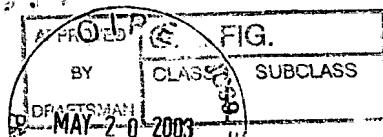


FIG. 4.



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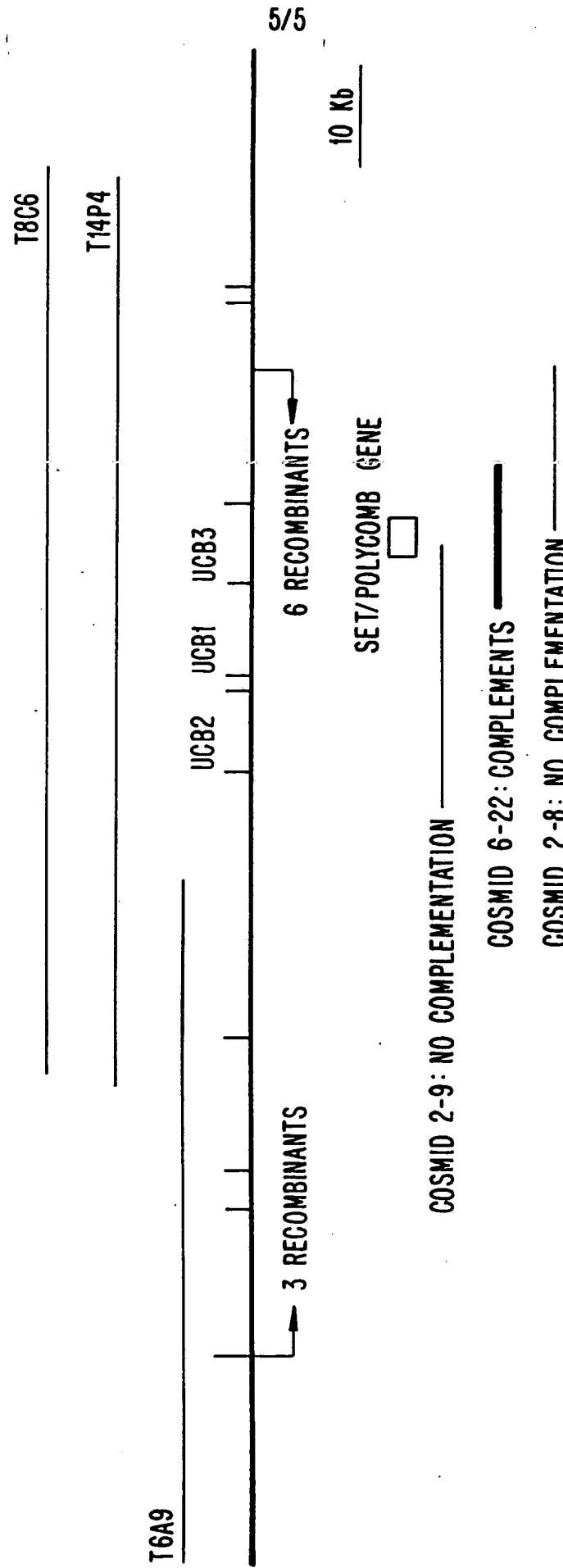


FIG. 5.